# **CLASS SPECIFICATION County of Fairfax, Virginia**

CLASS CODE: 4122 TITLE: POLYGRAPH EXAMINER GRADE: S-20

#### **DEFINITION:**

Under general supervision, administers polygraph examinations; interprets results to determine truthfulness or deception; and performs related work as required.

#### DISTINGUISHING CHARACTERISTICS OF THE CLASS:

This is a civilian class which supports public safety operations by conducting pre-employment polygraph examinations.

### **ILLUSTRATIVE DUTIES:**

Schedules and administers pre-employment polygraph examinations;

Conducts pretest interviews to determine factors affecting test conditions;

Using polygraph instrument, records permanent and simultaneous record of cardiovascular, galvanic, and respiratory patterns;

Formulates questions to be used in polygraph examinations;

Interprets results of physiological responses noted on charts to determine truthfulness or deception;

Conducts further inquiry into cases where deception is noted;

Reports results of examination in writing;

May testify as an expert witness in court regarding polygraph findings;

May administer criminal examinations;

May conduct polygraph examinations for internal affairs investigations;

Requisitions supplies and recommends purchase of necessary equipment.

### **REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:**

Knowledge of the psychological and physiological aspects of polygraph;

Knowledge of polygraph techniques, chart analysis and interpretation;

Knowledge of the laws and regulations related to administration of polygraphs;

Skill in operating polygraph equipment, including computerized polygraph systems;

Ability to communicate effectively, both orally and in writing;

Ability to establish and maintain effective working relationships with applicants and law enforcement staff;

Ability to maintain confidentiality and security of records and information.

## **EMPLOYMENT STANDARDS:**

Any combination of education, experience, and training equivalent to:

High school graduation or a G.E.D. issued by a state department of education; PLUS

Graduation from an accredited polygraph school approved or recognized by the American Polygraph Association; PLUS

**CLASS CODE**: 4122 **TITLE**: POLYGRAPH EXAMINER **GRADE**: S-20

Page 2

Three years of polygraph examination experience, preferably in law enforcement and preemployment/criminal examinations.

# **CERTIFICATES AND LICENSES REQUIRED:**

Must be a licensed Polygraph Examiner in the Commonwealth of Virginia.

RE-GRADED July 31, 2009 ESTABLISHED: June 3, 1996